

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	"6606278"	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/10 17:35
L3	8	marine and seismic and surveying and ghost and means and positive and reflection	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 17:38
S1	135	367/24.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 09:38
S23	71	seismic and ghost and frequency and bandwidth	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/06 14:41
S24	26	("1998412"   "3310128"   "3653460"   "3953826"   "4141431"   "4170002"   "4242740"   "4254480"   "4326271"   "4396088"   "4686660"   "4715023"   "4716553"   "4719987"   "4721180"   "4739858"   "4956822"   "5184329"   "5212669").PN. OR ("5469404").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/06 15:23
S25	22	("3638752"   "3893539"   "3953826"   "4130078"   "4136754"   "4323989"   "4493061"   "4552086").PN. OR ("4721180").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/06 15:30
S26	17	("2953214"   "3195676"   "3331050"   "3339176"   "3480101"   "4254480"   "4353121"   "4441174").PN. OR ("4493061").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/06 16:07
S27	137	367/24.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/06 16:08
S28	147	367/23.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/06 16:08

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S29	271	S27 S28	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/06 16:08
S30	22	seismic and ((dual with streamer) or dual-streamer) and (ghost or reflection or multiple)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/07 18:06
S31	129	("1584613"   "2627930"   "2740945"   "2753948"   "2757356"   "2791757"   "2807793"   "2856594"   "2882988"   "2906992"   "2923367"   "3054085"   "3274542"   "3281768"   "3286227"   "3290645"   "3299397"   "3304364"   "3319734"   "3343626"   "3350683"   "3354860"   "3354984"   "3369216"   "3371311"   "3409871"   "3441902"   "3491848"   "3518677"   "3696329"   "3710006"   "3739328"   "3860899"   "3863201"   "3866161"   "3893065"   "3930254"   "3932835"   "3943484"   "3964424"   "3979713"   "3990039"   "4038630"   "4078223"   "4090168"   "4117447"   "4134097"   "4146871"   "4160229"   "4210897"   "4276620"   "4296481"   "4317185"   "4345473"   "4348749"   "4353121"   "4380059"   "4402069"   "4415997"   "4437175"   "4439497"   "4449208"   "4477887"   "4486865"   "4510588"   "4520467"   "4581724"   "4633449"   "4644507"   "4644508"   "4660183"   "4679179"   "4685090"   "4733378"   "4733379"   "4734891"   "4736345"   "4752916"   "4765436"   "4794573"   "4809243"   "4813028"   "4821241"   "4837751"   "H000387"   "Re23552").PN. OR ("4935903"   "4937793").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/07 18:15

## EAST Search History

S32	68	367/24.ccls. and streamer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/10 09:39
S33	23	("3339176"   "3344395"   "3371310"   "3381266"   "3421140"   "3581274"   "3599175").PN. OR ("4887243"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/10 14:59
S34	22	("3629800"   "4750156"   "4887243"   "5010526"   "5051960"   "5067112"   "5132938").PN. OR ("5309360"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/10 15:02

## EAST Search History

S35	248	("1584613"   "2627930"   "2740945"   "2753948"   "2757356"   "2791757"   "2807793"   "2856594"   "2882988"   "2906992"   "2923367"   "2953214"   "2954090"   "3012223"   "3054085"   "3195676"   "3226967"   "3274542"   "3281768"   "3286227"   "3290645"   "3299397"   "3299399"   "3304364"   "3304533"   "3319734"   "3331050"   "3332512"   "3339176"   "3343626"   "3350683"   "3351899"   "3354860"   "3354984"   "3369216"   "3371311"   "3406777"   "3409871"   "3436722"   "3441902"   "3480101"   "3491848"   "3518677"   "3601216"   "3602878"   "3687218"   "3696329"   "3710006"   "3739328"   "3747055"   "3860899"   "3863201"   "3866161"   "3893065"   "3893539"   "3930254"   "3932835"   "3943484"   "3964424"   "3979713"   "3990039"   "4038630"   "4078223"   "4090168"   "4101866"   "4117447"   "4134097"   "4136756"   "4146871"   "4160229"   "4208732"   "4209854"   "4210897"   "4217571"   "4222266"   "4254480"   "4276620"   "4296481"   "4300653"   "4316266"   "4317185"   "4345473"   "4348749"   "4353121"   "4380059"   "4402069"   "4415997"   "4437175"   "4439497"   "4441174"   "4449208"   "4458339"   "4467459"   "4477887"   "4486864"   "4486865"   "4493061"   "4510588"   "4520467"   "4555779"   "4581724"   "4599712"   "4618024"   "4632213"   "4633449"   "4635236"   "4644507"   "4644508"   "4660183"   "4669067"   "4679179"   "4685090"   "4733378"   "4733379"   "4734801"   "4735245"	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/10 15:11
4/10/06 5:58:11 PM	C:\Documents and Settings\stunolles\My Documents\EAST\Workspaces\Scott Hughes\10671100.wsp					Page 4

## EAST Search History

S36	17	"4345473"	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/10 15:11
S37	18	("3283293"   "3290645"   "3299397"   "4345473"   "4437175"   "4520467"   "5592791"   "5621699"   "5724306"   "5774416"   "5825716"   "6029113").PN. OR ("6512980").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/04/10 17:35